



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of
Hideyuki Hayashi

Serial No.: 10/075,599 Group Art Unit: 2681
Filed: February 15, 2002 Examiner: Unknown
For: INTERLEAVING METHOD

Honorable Commissioner of Patents
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 CFR §1.97 through §1.99 and pursuant to applicant's duty of disclosure under 37 CFR §1.56, applicant respectfully brings the following documents, cited in the European Search Report and listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application. Copies of the listed documents are provided herewith for the convenience of the Examiner.

In compliance with the concise explanation requirement under 37 CFR §1.98(a)(3), for foreign language documents, Applicant encloses herewith a copy of the European Search Report citing such documents, together with an English-language version (if not already included) of that portion of the Search Report indicating the degree of relevance found by the foreign office.

This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicant is aware.

I hereby certify that each item of information contained in this Information Disclosure Statement was the first citation of that item by a foreign patent office in a counterpart foreign application, which occurred not more than three months prior to the filing of this statement.

It is respectfully requested that the listed references be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 50-0481.

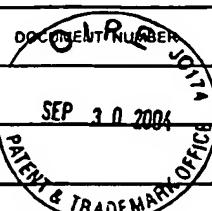
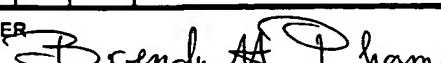
Respectfully submitted,

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)			ATTY DOCKET NO. PNDF-01243	APPLICATION NO. 10/075,599			
			APPLICANT(S) Hideyuki Hayashi	FILING DATE February 15, 2002	GROUP ART UNIT 2681		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER 	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
						RECEIVED	
						OCT 04 2004	
						Technology Util., 2004	
U.S. PATENT APPLICATION PUBLICATIONS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
B.P.	WO 00/78081 A1	12/21/2000	PCT (WIPO)	—	—		
B.P.	WO 99/51051	10/07/1999	PCT (WIPO)	—	—		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
B.P.		European Search Report dated August 10, 2004.					
B.P.		Nikolai Nefedov, "Potential Physical Layer Enhancements for AMR Speech over EDGE", 52th Vehicular Technology Conference, 2000 IEEE, Vol. 6, September 28, 2000, pp. 2611-2616, XP010525063.					
EXAMINER 		DATE CONSIDERED 10/20/05					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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			Hideyuki Hayashi		FILING GROUP ART February 15, 2002 2681	
U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL	DOCUMENT NUMBER OTPF	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	SEP 30 2004 PATENT & TRADEMARK OFFICE USPTO					
U.S. PATENT APPLICATION PUBLICATIONS						
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
B.P.		Stefan Eriksson, et al., "Comparison of Link Quality Control Strategies for Packet Data Services in EDGE", Vehicular Technology Conference, 1999 IEEE May 16, 1999, pp. 938-942, XP010342128.				
B.P.		Krishna Balachandran, et al., "MAC Layer Design for Statistical Multiplexing of Voice and Data over EGPRS", 2000 IEEE Wireless Communications and Networking Conference, Vol. 2, September 23, 2000, pp. 913-923, XP010532374.				
EXAMINER <i>Brenda A. Pham</i>	DATE CONSIDERED <i>10/20/05</i>					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						